

UNITED STATES PATENT AND TRADEMARK OFFICE

DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE BOARD OF PATENT APPEALS AND INTERFERENCES BOX INTERFERENCE, WASHINGTON, D.C. 20231

> Filed by: Judge Sally C. Medley Telephone: 571-272-9797 Facsimile: 571-273-0042

MAILED

AUG 5 - 2005

PAT. & T.M. OFFICE BOARD OF PATENT APPEALS AND INTERFERENCES Applicants: SCHOFIELD Application No.: 09/441.341

Filed: 11/16/99

For: Vehicle headlight control using imaging sensor

The above-identified application or patent has been forwarded to the Board of Patent Appeals and Interferences because it is adjudged to interfere with another application or patent. An interference has been declared. The interference is designated as No. 105,325.

Notice is hereby given the parties of the requirement of the law for filing in the Patent and Trademark Office a copy of any agreement "in connection with or in contemplation of the termination of the interference." 35 U.S.C. § 135(c).

/ss/ Sally C. Medley
Administrative Patent Judge

Mail Stop Interference P.O. Box 1450 Alexandria Va 22313-1450 Tel: 571-272-9797

Fax: 571-273-0042

Filed: 5 August 2005

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE BOARD OF PATENT APPEALS AND INTERFERENCES

JOSEPH SCOTT **STAM**, JON HAROLD BECHTEL and JOHN KING ROBERTS

Junior Party

(Patent 5,837,994),

٧.

KENNETH **SCHOFIELD**, MARK L. LARSON and KEITH J. VADAS
Senior Party
(Application 09/441,341).

Patent Interference No. 105,325 (Technology Center 2800)

DECLARATION - Bd.R. 203(d)

Before Sally C. Medley, Administrative Patent Judge.1

Part A. Declaration of interference

An interference is declared (35 U.S.C. § 135(a)) between the above-identified parties. Details of the application(s), patent (if any), reissue application (if any),

'As part of Board efforts under the Government Paperwork Elimination Act, signatures on papers originating from the Board are being phased out in favor of a completely electronic record. Consequently, in this case papers originating at the Board will not have signatures. The signature requirements for the parties have not changed. See, e.g., 37 C.F.R. § 10.18.

count(s) and claims designated as corresponding or as not corresponding to the count(s) appear in Parts E and F of this DECLARATION.

Part B. Judge managing the interference

Administrative Patent Judge Sally C. Medley has been designated to manage the interference. 37 CFR § 41.104(a) [Bd. R. 104(a)].

Part C. Standing order

A Trial Section STANDING ORDER [SO] accompanies this DECLARATION.

The STANDING ORDER applies to this interference.

The Board is conducting a DVD pilot project. A copy of the procedure is attached to this order.

Part D. Initial conference call

A telephone conference call to discuss the interference is set for 1:30 p.m. on 4

October 2005 (the Board will initiate the call).

No later than **two business days** prior to the conference call, each party shall file and serve by facsimile (SO ¶ 4.5) a list of the motions (Bd. R. 120; Bd. R. 204; SO ¶ 26) the party intends to file.

A sample schedule for taking action during the motion phase appears as Form 2 in the STANDING ORDER². Counsel are encouraged to discuss the schedule prior to the conference call and to agree on dates for taking action. A typical motion period lasts approximately eight (8) months. Counsel should be prepared to justify any request for a shorter or longer period.

² Default times for time periods 1-10 are attached.

The Board is conducting an electronic filing pilot project. A copy of the procedure is attached to this order. Counsel should be prepared to discuss participation in the pilot project.

Part E. Identification and order of the parties

Junior Party

Named inventors: JOSEPH SCOTT STAM, Holland, Michigan

JON HAROLD BECHTEL, Holland, Michigan JOHN KING ROBERTS, East Grand Rapids,

Michigan

Patent: 5,837,994, granted 17 November 1998, based on

application 08/831,232, filed 2 April 1997, and

Re-examined per application 90/005439, filed 30 July

1999, certificate issued 16 October 2001

Title: Control system to automatically dim vehicle lamps

Assignee: Gentex Corporation

Accorded Benefit: none

Senior Party

Named Inventors: KENNETH SCHOFIELD, Holland, Michigan

MARK L. LARSON, Grand Haven, Michigan KEITH J. VADAS, Coopersville, Michigan

Application: 09/441,341, filed 16 November 1999

Title: Vehicle headlight control using imaging sensor

Assignee: none

Accorded Benefit: 09/135,565, filed 17 August 1998, now

Patent 6,097,023, granted 1 August 2000

08/621,863, filed 25 March 1996, now Patent 5,796,094, granted 18 August 1998

08/023,918, filed 26 February 1993, now Patent 5,550,677, granted 27 August 1996

The senior party is assigned exhibit numbers 1001-1999. The junior party is assigned exhibit numbers 2001-2999. Bd. R. 154(c)(1). The senior party is responsible for initiating settlement discussions. SO \P 18.

Part F. Counts and claims of the parties

Count 1

Schofield application 09/441,341 claim 89

or

Stam Patent 5,837,994 claim 363

The claims of the parties are:

Stam:

1-55

Schofield:

54-99

The claims of the parties which correspond to Count 1 are:

Stam:

36-40

Schofield:

89-93

³ As issued in the reexamination certificate.

Count 2

Schofield application 09/441,341 claim 94

or

Stam Patent 5,837,994 claim 444

The claims of the parties are:

Stam:

1-55

Schofield:

54-99

The claims of the parties which correspond to Count 2 are:

Stam:

44-49

Schofield:

94-98

Count 3

Schofield application 09/441,341 claim 99

or

Stam Patent 5,837,994 claim 50

The claims of the parties are:

Stam:

1-55

Schofield:

54-99

⁴ As issued in the reexamination certificate.

The claims of the parties which correspond to Count 3 are:

Stam:

50

Schofield: 99

The claims of the parties which do not correspond to any count, and therefore are not involved in the interference:

Stam:

1-35, 41-43 and 51-55

Schofield:

54-88

Part G. Heading to be used on papers

The heading in SO Form 1 must be used on all papers filed in this interference.

See SO ¶ 7.2.1. The administrative patent judge and parties must be indicated as follows:

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE BOARD OF PATENT APPEALS
AND INTERFERENCES
(Administrative Patent Judge Sally C. Medley)

JOSEPH SCOTT **STAM**, JON HAROLD BECHTEL and JOHN KING ROBERTS
Junior Party
(Patent 5,837,994),

٧.

KENNETH **SCHOFIELD**, MARK L. LARSON and KEITH J. VADAS
Senior Party
(Application 09/441,341).

Patent Interference No. 105,325

Part H. Order form for requesting file copies

When requesting copies of files, use of SO Form 4 will greatly expedite processing of the request. Please attach a copy of Part E of this DECLARATION with a hand-drawn circle around the patents and applications for which a copy of a file wrapper is requested.

Part I. Required paragraph for affidavits and declarations

The Board has recently experienced a rash of cases in which a witness has belatedly advanced reasons why he or she would be unable to appear for cross examination at a reasonable time and place in the United States. Consequently, the Board is requiring the following paragraph to be included on the signature page of all affidavits (including declarations) filed in this case to prevent surprise and hardship to the party relying on the testimony of the witness:

In signing this affidavit/declaration, I recognize that the affidavit/declaration will be filed as evidence in a contested case before the Board of Patent Appeals and Interferences of the United States Patent and Trademark Office. I also recognize that I may be subject to cross examination in the case and that cross examination will take place within the United States. If cross examination is required of me, I will appear for cross examination within the United States during the time allotted for cross examination.

Enc:

Copy of STANDING ORDER
Copy U.S. Patent 5,837,994 and reexamination certificate
Copy of claims of 09/934,218
Copy of U.S. Patent 6,097,023
Copy of U.S. Patent 5,796,094
Copy of U.S. Patent 5,550,677

Revised January 2005

cc (via overnight delivery):

Attorney for STAM:

Terry Callaghan, Esq.
PRICE, HENEVELD, COOPER, DEWITT & LITTON
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P.O. Box 2567
Grand Rapids, MI 49501

Attorney for SCHOFIELD:

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INTERFERENCE DIGEST

Interference No.	105,325	Paper No. 15
Name: Kenneth S	chofield et al.	•
Serial No.: 09/	/441,341	Patent No.
Title: Vehicle hea	dlight control using	imaging sensor
Filed: 11/16/99		
Interference with	Stam et al.	
	DF	CCISION ON MOTIONS
Administrative Patent Judge,		Dated,
		
FINAL DECISION Board of Patent Appeals and Interferences, Ochreal Count 3 only - favorable to Count 12 2 Court Dated		
Court,	J W W W	Dated,
REMARKS		

This should be placed in each application or patent involved in interference in addition to the interference letters.